

## Arbo Easy Stick GS EPDM

Arbo Easy Stick GS EPDM is a long lasting EPDM strip, with fibreglass reinforcement and a self-adhesive butyl underlay, designed to provide durability and a watertight building.

### MAIN APPLICATIONS

Arbo Easy Stick GS EPDM is 1.3mm thick including a butyl backing that can provide a wind and damp proof membrane for construction buildings. Supplied in 20 metre reels, 1 metre wide (that can be slit to size) and can be used for many construction applications including sealing window and door frames, cavity walls and roof gutters.

The material is naturally UV-resistant, permanently flexible and resistant to extreme temperature variations.

Due to the fibreglass reinforcement layer, the product is made even stronger and can handle movements in the building, with an expected lifespan of 50 years under normal conditions.

(EN 13967 / EN 13984)

#### ARBO EASY STICK GS EPDM

<b>Length</b>	20 Metres	<b>Polymer</b>	EPDM/Butyl
<b>Width</b>	1000mm (can be cut to suit in 50mm intervals)	<b>Colour</b>	Black/Grey
<b>Thickness</b>	1.3mm	<b>Weight</b>	1.4kg/m <sup>2</sup>

## TECHNICAL DATA

Properties and Test Method	Units	Specifications	Value or Statement
Visible defects (EN 1850-2)		Pass	Pass
Straightness (EN 1848-2)	mm	≥ 30	Pass
Tensile strength (l/t) (EN 12311-2)	N/mm <sup>2</sup>	≥ 6	7
Elongation (l/t) (EN 12311-2B)	%	≥ 400	450
Tear resistance (l/t) (EN 12310-1)	N	≥ 50	65
Joint shear resistance (EN 12317-2)	N/50mm	≥ 200	250
Reaction to fire (EN 13501-1)	-		Class E
Resistance to impact (EN 12691)	mm	-	npd
Watertightness (EN 1928)		Pass	Pass
Water vapour transmission properties (μ) (EN 1931)		-	170.000
Durability (artificial ageing) (EN 1296/EN 1931)		Pass	npd
Durability (alkali) (EN 1847/EN 12311-2)		Pass	Pass

### PACKAGING

20 metre reel (max width 1 metre)

### PROPERTIES

ARBO Easy Stick GS EPDM is ready to use, and may only be applied in dry conditions and at ambient temperature of min. +5 °C to max. +35 °C.

### STORAGE/SHELF LIFE

The materials will stay the same for a long time, nevertheless for best results it is recommended to apply within 12 months. Store in a dry, well-ventilated room at a temperature of min +5 °C to max. +30 °C.

Storage above +30° C may lead to difficulties to remove the release liner. Store only in original packed and closed state.

### SUBSTRATES

Surfaces to which ARBO Easy Stick GS EPDM is applied need to be clean, dry, without defects, and free from oil or grease. Substrates to be free of sharp edges or points.

### HEALTH AND SAFETY

No particular health hazards are associated with this product.

**IMPORTANT:** The information in this leaflet is given in good faith and based on results gained from experience and tests. However, all recommendations or suggestions are made without guarantee since the conditions of use are beyond our control. Goods are supplied subject to the Company's terms and conditions of sales, a copy of which is available on request.

CARLISLE® Adshead Ratcliffe & Co Ltd. United Kingdom

Derby Road | Belper  
Derbyshire

DE56 1WJ  
United Kingdom

T +44 (0)1773 826661  
F +44 (0)1773 821215

E arbo@arbo.co.uk  
www.arbo.co.uk